

Docket Number: 007448-0306121  
Client Reference: SAT 3008REG

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

J. EDWARD COLGATE, et al.

Application No.: 10/673,682

Filed: September 30, 2003



Group Art Unit: 3651

Examiner: Unassigned

Confirmation No.: 1344

For: METHODS AND APPARATUS FOR ELIMINATING INSTABILITY IN INTELLIGENT ASSIST DEVICES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. The references were cited in a search report for a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. Unless otherwise indicated herein, one copy of each reference is attached. No copy of U.S. Patent No. 6,386,513 cited in the EP search report is enclosed. U.S. Patent No. 6,386,513 was previously submitted with the IDS filed on February 19, 2004. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Respectfully Submitted,

Emily T. Bell  
Registration Number 47418

Date: March 9, 2004  
PILLSBURY WINTHROP LLP  
Telephone: (703) 905-2000  
Facsimile: (703) 905-2500  
P.O. Box 10500  
McLean, VA 22102

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office

Atty.  
Dkt. No.

M#

Client Ref.

0306121

SAT-3008REG

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: Colgate et al.

Appln. No.: 10/673,682

Filing Date: September 30, 2003

Date: March 9, 2004

Page 1 of 1

Examiner: Unassigned

Group Art Unit: Unassigned

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials* | Document<br>Number | Date<br>MM/YYYY | Name<br>(Family Name of First Inventor) | Class | Sub<br>Class | Filing<br>Date<br>(if appropriate) |
|-------------------------|--------------------|-----------------|---|-------|--------------|------------------------------------|
|                         | AR US2002-0112016  | 08/2002         | Peshkin et al.                          |       |              |                                    |
|                         | BR                 |                 |   |       |              |                                    |
|                         | CR                 |                 |   |       |              |                                    |
|                         | DR                 |                 |   |       |              |                                    |
|                         | ER                 |                 |   |       |              |                                    |
|                         | FR                 |                 |   |       |              |                                    |
|                         | GR                 |                 |   |       |              |                                    |
|                         | HR                 |                 |   |       |              |                                    |
|                         | IR                 |                 |   |       |              |                                    |
|                         | JR                 |                 |   |       |              |                                    |
|                         | KR                 |                 |   |       |              |                                    |
|                         | LR                 |                 |   |       |              |                                    |
|                         | MR                 |                 |   |       |              |                                    |
|                         | NR                 |                 |   |       |              |                                    |

**FOREIGN PATENT DOCUMENTS**

|   | Document<br>Number | Date<br>MM/YYYY | Country | Inventor Name  |  | English<br>Abstract |    | Translation<br>Readily<br>Available |    |
|---|--------------------|-----------------|---------|----------------|--|---------------------|----|-------------------------------------|----|
|   |                    |                 |         |                |  | Enclosed            | No | Enclose                             | No |
| ✓ | OR WO 02/070389    | 09/2002         | PCT     | Laundry et al. |  |                     |    |                                     |    |
| ✓ | PR WO 02/32804     | 04/2002         | PCT     | Taylor         |  |                     |    |                                     |    |
| ✓ | QR EP 0 733 579    | 09/1996         | EPO     | Scaglia        |  |                     |    |                                     |    |
|   | RR                 |                 |         |                |  |                     |    |                                     |    |
|   | SR                 |                 |         |                |  |                     |    |                                     |    |
|   | TR                 |                 |         |                |  |                     |    |                                     |    |
|   | UR                 |                 |         |                |  |                     |    |                                     |    |
|   | VR                 |                 |         |                |  |                     |    |                                     |    |
|   | WR                 |                 |         |                |  |                     |    |                                     |    |
|   | XR                 |                 |         |                |  |                     |    |                                     |    |

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

|     |   |  |  |  |
|-----|---|--|--|--|
| YR  | European Search Report dated February 12, 2004. |  |  |  |
| ZR  |   |  |  |  |
| AAR |   |  |  |  |
| BBR |   |  |  |  |
| CCR |   |  |  |  |
| DDR |   |  |  |  |

Examiner

Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.